BIRD-BANDING

A Journal of Ornithological Investigation

Published by

THE NORTHEASTERN BIRD-BANDING ASSOCIATION, INC.

Editor of Bird-Banding DAVID W. JOHNSTON

Department of Zoology, University of Florida, Gainesville, Florida 32611

Review Editor, BERTRAM G. MURRAY, JR., Dept of Science, Rutgers Univ., New Brunswick, N. J. 08903.

Review Staff

Able, Kenneth P. BURTT, EDWARD H., JR. CLAPP, ROGER B.

HAILMAN JACK P. Kelso, Leon O'CONNOR. RAYMOND J.

GAUTHREAUX, SIDNEY A., JR.

OFFICERS OF THE ASSOCIATION

President, James O. Seamans

Vice-president, James B. Hallett Secretary, Mrs. Deborah V. Howard, Mass. Audubon Society, So. Great Rd.

Lincoln, Mass. 01773 Treasurer, Robert H. Shaw, 631 Main St., Concord, Mass. 01742

Councilors (with year of expiration of terms)

GEORGE A. CLARK, JR. ('77) FREDERIC W. DAVIS ('77) ABBOTT T. FENN, ('77) MRS. ELIZABETH DOWNS ('78)

Mrs. Kathleen S. Anderson ('79) Mrs. Sally Laughlin ('79) Mrs. Elizabeth Phinney ('79) Mrs. Primus Bon ('80) Susan R. Drennan ('80)

Robert P. Yunick ('78)

GILBERT F. FERNANDEZ ('78) JOHN P. MERRILL ('80)

JOHN H. KENNARD, JAMES BAIRD, C. H. BLAKE, CHARLES HUNTINGTON, E. A. Mason, ex-Presidents

Applications for membership in the association should be sent to its treasurer. The annual membership dues of \$6 per year (\$8 family membership, for adults) include a subscription to Bird-Banding. Life membership, \$150. Institutions may subscribe to Bird-Banding at \$8 per year. Current issues and many back issues may be purchased at \$2.00 each (higher for certain scarce issues).

Information about the other regional associations may be obtained from their respective

Eastern: Mrs. Kenneth Hawken, R.D. 2, Echo Rd., Vestal, N. Y. 13850

Inland: Mrs. John Lueshen, Wisner, Nebr. 68791

Ontario: Harold Richards. 37 Killdeer Crescent, Toronto, Ont., Can. M4G 2W7

Western: Otis D. Swisher, 1002 S. Oakdale, Medford, Ore. 97501

INSTRUCTIONS TO CONTRIBUTORS

All articles and notes must be submitted to the Editor in duplicate, double-spaced throughout, and on one side only of good quality bond paper. Leave ample margins on all sides, number each page, and avoid footnotes. Compose concise titles for tables and figures, but type figure titles on a separate page, not on the figure itself. Prepare figures at about twice the size (8 inches wide) that they will appear in print. For style throughout, consult a recent issue of Bird-Banding.